Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY **PATENT APPLICATION TRANSMITTAL** 

| Attorney Docket No. |        | No. | 0275L-000925       |  |
|---------------------|--------|-----|--------------------|--|
| First In            | ventor | And | dreas Hanke et al. |  |
| Title               | Hamme  | er  |                    |  |
|                     |        |     |                    |  |

|   |   |  |                                      | L-  |   |   |          |   | <del>.</del>  |             |
|---|---|--|--------------------------------------|---|---|---|----------|---|---|-------------|
| (Only for n   | new nonprovisiona   | al applications under                                      | 37 C.F.R. 1.53(b))                   | Ex  | press Mail I  | abel No.  | EV 4     | 06 076 723 l                                    | JS (4/19/2004)  |             |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. |   |  |                                      |   |   | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  O |          |   |   |             |
| 1. 🛛 F  | ee Transmittal  | SB/17)   |                                      |   |   |   |          | 70  |   |             |
| 2. 🔲  | Submit an original a  | nd a duplicate for fee pro<br>s small entity statu:<br>27. | ocessing)                            | Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission  |   |   |          | 75.F  |   |             |
|   | preferred arrange<br>Descriptive title of<br>Cross Reference<br>Statement Regar | ment set forth below,                                      | Specifications filed in Eng          | a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies |   |   |          |   | 17513 U   |             |
|   |   | ogram listing appendi                                      |                                      |   |   |   |          |   | ICATIONS PARTS  |             |
|   | Brief Summary o<br>Brief Description<br>Detailed Descrip<br>Claim(s)            | f the Invention<br>of the Drawings ( if fi<br>tion         | iled)                                |   | 9. 🔲<br>10. 🔲   | 37 C.F.R  | I.§3.73  | apers (cove<br>3(b) Statem<br><i>an assigne</i> |   |             |
|   | Abstract of the D   | isclosure  |                                      |   | 11. 🔲   | English 7   | Transl   | ation Docur                                     | ment (if applicable)  |             |
|   | Prawing(s) ( <i>35 t</i><br>Declaration   | •  | tal Sheets 4                         | ]   | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations   |   |          | S   |   |             |
| а. 🗌  | Newly execute   | ed (original or copy                                       |                                      |   | 13. 🛚   | Prelimina   | ary An   | nendment  |   |             |
| b. 🛛  | Copy from a p   | rior application (37                                       | 7 CFR 1.63 (d))                      |   | 14. 🛛   |   |          |   | MPEP 503)   |             |
| _   | _   |  | h Box 18 completed                   | <i>a)</i>   | (Should be specifically itemized)  15. Certified Copy of Priority Document(s) |   |          |   |   |             |
| i   |   | OF INVENTOR(<br>ent attached deleting                      |                                      |   | (if foreign priority is claimed)  |   |          |   |   |             |
|   | named in the p  | rior application, see 3                                    | 37 CFR                               |   | 16. 🗌   |   |          |   | tion under 35 U.S.C. 12                                       |             |
| 6. ⊠ Apr  | 1.63(d)(2) and  | , ,  |                                      |   |   | or its equ  |          |   | st attach form PTO/SB/3                                       | 35          |
| o Da Abi  | Dication Data S   | Sheet. See 37 CFF  | 11.76                                |   | 17. 🔲   | Other:  |          |   |   |             |
|   | olication Data SI   | CATION, check app<br>neet under 37 CFR                     | 1.76:                                |   |   |   |          |   | preliminary amendment,  |             |
|   | nuation<br>plication informati  |  | Continuation-in-<br>r CHUKWURAH, NAT |   |   | Of [  | prior ap | plication No:                                   | : <u>10</u> / <u>092,754</u><br><i>Group / Art Unit:</i> 3721 |             |
| under Box 5   | b, is considered  | SIONAL APPS only:  | : The entire disclosu                | re of   | the prior a   | onal applic   | ation a  | and is hereb                                    | th or declaration is suppli                                   | ied<br>ice. |
|   |   |  | 17. CORRESP                          | ONI   | DENCE AL  | DRESS   |          |   |   |             |
| ☑ Custon  | mer Number or Ba  |  | 27<br>Insert Customer No. o          | _   | <b>72</b><br>ach bar code   | e label here  | or<br>)  | □ Co.   | rrespondence address belo                                     | w           |
| Name  | Harness, Dic  | key & Pierce, P.L.   | **                                   |   | .71   |   |          |   |   |             |
|   | B.O. Barreson   |  |                                      |   |   |   |          |   |   |             |
| Address   | P.O. Box 828  | )<br>  | •                                    |   |   |   |          |   |   |             |
| City  | Bloomfield H  | ills   | State                                |   | Mi  |   | Zip      | Code  | 48303   |             |
| Country   | United States   | of America   | Telephone                            |   | 248-641-1   | 600   | <u> </u> | Fax   | 248-641-0270  |             |
| Name (Pr  | int/Type)   | Christopher M. E   | Brock                                | F   | Registratio   | n No. (Atto   | mey/     | Agent)  | 27313   | _           |
| Signature   | )   | Chinen   | in M. Br                             | re  | Date April 19, 2004   |   |          |   |   |             |

PTO/SB/17 (01-03)
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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| ) | 968 |
|---|-----|
|   |     |

|                      | Complete if Known    |  |
|----------------------|----------------------|--|
| Application Number   | To Be Assigned       |  |
| Filing Date          |                      |  |
| First Named Inventor | Andreas Hanke et al. |  |
| Examiner Name        |                      |  |
| Group / Art Unit     |                      |  |
| Attorney Docket No.  | 0275L-000925         |  |

| METHOD OF PAYMENT (check all that apply)     |  |                              |              |  |                           | FEE CALCULATION (continued)        |             |             |             |  |                                  |  |          |
|--|--|------------------------------|--------------|--|---------------------------|------------------------------------|-------------|-------------|-------------|--|----------------------------------|--|----------|
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None |  |                              |              |  |                           |                                    | 3. ADE      | DITIONA     | L FEES      |  |                                  |  |          |
| ☐ Check ☐ Deposit                            |  |                              |              | oney 🔲 C<br>Order  | otner 🔲                   | None                               |             | Large       | Entity      | Small I                                | Entity                           |  |          |
| Deposit                                      |  |                              |              |  |                           |                                    | Fee<br>Code | Fee<br>(\$) | Fee<br>Code | Fee<br>(\$)                            | Fee Description Fee P            | ald  |          |
| Account                                      |  | 02-2548                      |              |  |                           |                                    |             | 1051        | 130         | 2051                                   | 65                               | Surcharge - late filing fee or oath                            |          |
| Number                                       |  |                              |              |  |                           |                                    |             | 1052        | 50          | 2052                                   | 25                               | Surcharge - late provisional filing fee or cover sheet.        |          |
| Deposit                                      |  |                              |              |  |                           | 1053                               | 130         | 1053        | 130         | Non-English specification              |                                  |  |          |
| Account Black & Decker (U.S.) Inc.           |  |                              |              |  |                           | 1812                               | 2,520       | 1812        | 2,520       | For filing a request for reexamination |                                  |  |          |
| Name<br>The Comm                             | ission   | er is autho                  | rized        | to: (check a   | II that appi              |                                    |             | 1804        | 920*        | 1804                                   | 920*                             | Requesting publication of SIR prior to<br>Examiner action      |          |
|  | fee(s) ii<br>any add   | ndicated be<br>ditional fee( | low<br>s) du | Credit and charge the control of the | y overpayi<br>lency of th | nents<br>is application            |             | 1805        | 1,840*      | 1805                                   | 1,840*                           | Requesting publication of SIR after Examiner action            | $\neg$   |
| ☐ Charge f                                   | fee(s) ii  | ndicated be                  | low, €       | except for th  | ne filing fe              | е                                  | ĺ           | 1251        | 110         | 2251                                   | 55                               | Extension for reply within first month                         | $\neg$   |
| to the above                                 | e-identi   |                              |              | LCULATION  |                           | ·                                  |             | 1252        | 420         | 2252                                   | 210                              | Extension for reply within second month                        |          |
| 1. BAS                                       | SIC FILE   | ING FEE                      |              |  | -                         |                                    | _           | 1253        | 950         | 2253                                   | 475                              | Extension for reply within third month                         | $\neg$   |
| Large Entity                                 | 4  | Small Entity                 | •            |  |                           |                                    |             | 1254        | 1,480       | 2254                                   | 740                              | Extension for reply within fourth month                        | ヿ        |
| Fee Fe<br>Code (\$                           | 1 .  | ee Fee                       | <u> </u>     | ee Description   | <u>on</u>                 | Fee Pald                           |             | 1255        | 2,010       | 2255                                   | 1,005                            | Extension for reply within fifth month                         | $\dashv$ |
| 1001 77                                      | ' I  | 001 385                      |              | Itility filing fee   |                           | 770                                | ו ר         | 1401        | 330         | 2401                                   | 165                              | Notice of Appeal   | $\dashv$ |
| 1002 34                                      |  | 002 170                      |              | esign filing fe  |                           | <del></del>                        | 1           | 1402        | 330         | 2402                                   | 165                              | Filing a brief in support of an appeal                         | $\dashv$ |
| 1003 53                                      | 30 2   | 003 265                      |              | lant filing fee  | -                         |                                    | 1           | 1403        | 290         | 2403                                   | 145                              | Request for oral hearing                                       | $\neg$   |
| 1004 77                                      |  | 004 385                      | F            | leissue filing f   |                           |                                    | 1           | 1451        | 1,510       | 1451                                   | 1,510                            | Petition to institute a public use proceeding                  |          |
| 1005 160 2005 80 Provisional filling fee     |  |                              |              |  |                           | ل                                  | 1452        | 110         | 2452        | 55                                     | Petition to revive – unavoidable | $\dashv$   |          |
| SUBTOTAL (1) (\$) 770                        |  |                              |              |  | ו ר                       | 1453                               | 1,330       | 2453        | 665         | Petition to revive – unintentional     | $\dashv$                         |  |          |
|  |  |                              |              |  |                           | 147                                | _           | 1501        | 1,330       | 2501                                   | 665                              | Utility issue fee (or reissue)                                 | ┨.       |
| 2. EXTRA                                     | CLAIM  | FEES                         |              | _  |                           |                                    |             | 1502        | 480         | 2502                                   | 240                              | Design issue fee   | _        |
| 4  |  |                              |              | Extra<br>Claims  | Fee from<br>below         | Fee<br>Paid                        |             | 1503        | 640         | 2503                                   | 320                              | Plant issue fee  | _        |
| Total Claims                                 | 31   | -20 **                       |              | 11 X   | 18                        | 198                                | ٦l          | 1460        | 130         | 1460                                   | 130                              | Petitions to the Commissioner                                  | $\neg$   |
| Independent                                  |  | =                            | F            |  |                           | i <u></u>                          | īΙ          | 1807        | 50          | 1807                                   | 50                               | Processing fee under 37 CFR 1.17 (q)                           | $\neg$   |
| Claims                                       | 2  | -3 **                        | = L          | 0 X  |                           | = 0                                | ]           | 1806        | 180         | 1806                                   | 180                              | Submission of Information Disclosure<br>Stmt                   |          |
| Multiple<br>Dependent<br>Large Entity        |  | · Small E                    | nėlė.        | X  |                           | = 0                                | ן נ         | 8021        | 40          | 8021                                   | 40                               | Recording each patent assignment per property (times number of |          |
| Fee Entity                                   | Fee  | Fee                          | Fee          |  |                           |                                    |             | 1809        | 770         | 2809                                   | 385                              | properties)  | _        |
| Code   | (\$)   | Code                         | (\$)         | Fee Desc   |                           |                                    |             |             |             |  |                                  | Filing a submission after final rejection (37 CFR § 1.129(a))  |          |
| 1202<br>1201                                 | 18   | 2202                         | 9            | _  | excess of 2               | -                                  | - 1         | 1810        | 770         | 2810                                   | 385                              | For each additional invention to be                            |          |
| 1201   | 86<br>290  | 2201<br>2203                 | 43<br>145    | •  |                           | n excess of 3                      | . 1         |             |             |  | •                                | examined (37 CFR § 1.129(b))                                   | _        |
| 1203   | 290<br>86  | 2203                         | 43           | ** Reissue   | independe                 | aim, if not paid<br>ant claims ove |             | 1801        | 770         | 2801                                   | 385                              | Request for Continued Examination (RCE)                        |          |
| 1205   | 18   | 2205                         | 9            | original pa<br>** Reissue<br>over origir   | claims in e               | excess of 20 a                     | nd          | 1802        | 900 l       | 1802                                   | 900                              | Request for expedited examination of a design application      | _        |
|  |  |                              | SUI          | BTOTAL (2)   | (\$) 198                  |                                    | ן ן         | Other fe    | e (speci    | ty)                                    | -                                |  |          |
|  |  |                              |              |  | (5, 155                   |                                    | J           | *Redu       | ced by R    | asic Filin                             | n Fee P                          | aid SUBTOTAL (3)   | $\neg$   |
| **or numbe                                   | **or number previously paid, if greater; For Reissues, see above |                              |              |  |                           |                                    |             | , 0         |             | g. 00 f                                | (\$) 0                           |  |          |

| SUBMITTED BY Complete (if applicable) |                      |                                  |       |           |                |  |  |  |  |
|---------------------------------------|----------------------|----------------------------------|-------|-----------|----------------|--|--|--|--|
| Name (Print/Type)                     | Christopher M. Brock | Registration No. Attorney/Agent) | 27313 | Telephone | 248-641-1600   |  |  |  |  |
| Signature                             | Christon             | lan My Brock                     |       | Date      | April 19, 2004 |  |  |  |  |